

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	("20040042094" "6266389" "6710930").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:19
L3	2	1 and remov\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:34
L4	86	(((((project\$4 near (optic\$3 o lens)) or (opt\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) aND pupil AND (topograph\$3 or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:36
L5	795	(((((project\$4 near (optic\$3 o lens)) or (opt\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) aND pupil).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:36
L6	795	(((((project\$4 near (optic\$3 or lens)) or (opt\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) aND pupil).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:36
L7	86	(((((project\$4 near (optic\$3 or lens)) or (opt\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) aND pupil AND (topograph\$3 or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:38
L8	0	(((((project\$4 near (optic\$3 or lens)) or (opt\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) aND pupil AND ((insert\$4 or install\$) AND (remov\$ near len))). CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:39

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L9	11	(((((project\$4 near (optic\$3 or lens)) AND ((insert\$4 or install\$4 or remov\$4) near (optic\$4 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) aND pupil)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:41
L10	52	( ((insert\$4 or install\$4 or remov\$4) near (optic\$4 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4) aND pupil).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:45
L11	675	( ((insert\$4 or install\$4 or remov\$4) near (optic\$4 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)). CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:45
L12	159	( ((insert\$4 or install\$4) AND remov\$4) near5 (optic\$4 or lens) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)). CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:49
L13	2	"20040169836"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L14	31	("20020001088" "20020126266" "20020159040" "20040013956" "20040027549" "20040032579" "20040042094" "20050007603" "5100237" "5392119" "5828455" "6266389" "6268903" "6373552" "6542219" "6710930").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L15	3822	355/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L16	36533	correct\$ near (optic\$4 or plate or lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51

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L17	36533	correct\$ near (optic\$4 or plate or lens or surfeace)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L18	36533	correct\$ near (optic\$4 or plate or lens or surfaace)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L19	44148	correct\$ near (optic\$4 or plate or lens or surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L20	314	L19 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L21	925	355/52.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L22	2937	355/71.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L23	4927	355/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L24	11631690	(mov\$3 or movement or remov\$4 or insert\$3 or replac\$4) wtih (correct\$ near (optic\$4 or plate or lens or surface))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51

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L25	2792	L15 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L26	661	L21 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L27	11621405	(mov\$3 or movement or remov\$4 or insert\$3 or replac\$4) wtih (correct\$ near (optic\$4 or plate or lens or surface)) same (abberat\$4 or aberrat\$4 or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L28	327104	((mov\$3 or movement or remov\$4 or insert\$3 or replac\$4) wtih (correct\$ near (optic\$4 or plate or lens or surface))) same (abberat\$4 or aberrat\$4 or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L29	17	L14 and L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L30	234	L21 and L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L31	5	"20020008863"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L32	2	"20020159040"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51

## EAST Search History

L33	12	((projection near (optic\$3 or lens)) same (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L34	27	((projection near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L35	359	-((projection near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L36	489	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L37	50	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (topography or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L38	54	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND (topography or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L39	539	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L40	30	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND pupil AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L41	335	((project\$4 near (optic\$3 or lens)) or (optic\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND pupil AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L42	118	((project\$4 near (optic\$3 or lens)) or (optic\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND pupil AND (topography or map)).CLM.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51

## EAST Search History

L43	0	356/237.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L44	368	356/521.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/13 11:51
L45	44148	correct\$ near (optic\$4 or plate or lens or surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L46	37	L44 and L45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L47	2318	250/281.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L48	9	L45 and L47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L49	3038	250/307	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L50	1630	250/307.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L51	57793	L50 abd L45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51

## EAST Search History

L52	48285	L50 nbd L45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L53	54	L50 and L45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L54	95627	"399"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L55	486	L45 and L54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L56	37475	"355"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L57	1230	L45 and L56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L58	149827	"430"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L59	0	L47 and L57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51

## EAST Search History

L60	4	L47 and L58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L61	98668	"356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L62	143199	"250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L63	2116	L45 and L61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L64	2207	L45 and L62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L65	0	aspher\$4 near doubl43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L66	191	aspher\$4 near doubl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L67	3822	355/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51



## EAST Search History

L68	4	L66 and L67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L69	16	(aspher\$4 near doubl\$3) same pupil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L70	2	("6646718").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/13 11:51
L71	0	L70 and pupil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L72	2	nanometer\$2 near asphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L73	3	"20030011894"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L74	1	L73 and ("172" or "173")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L75	1	L74 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51

## EAST Search History

L76	0	L73 and microlitho\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51
L77	2	L73 and microlithograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:51